

IN RE PATENT APPLICATION OF: Chang et al.

Our File:

10-371 US

Serial No:

10/082,778

Group:

2874

Patent No:

6,757,451

Issued:

June 29, 2004

Title: OPTICAL CIRCULATOR

February 7, 2005

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Certificate

FEB 2 3 2005

Dear Sir:

of Correction

We respectfully request the correction of errors as set out in the attached Certificate of Correction. Please charge the required fee of \$100.00 to Deposit Account No: 50-1465.

The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account 50-1465.

Respectfully,

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UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF CORRECTION

PATENT NO:

6,757,451

DATED:

June 29, 2004

INVENTOR(S):

Chang et al.

It is certified that errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Col. 3, line 66, "crystal 202" should read -- crystal 220 --

Col. 7, line 19, "and is place" should read -- and is placed --

Col. 8, line 10, "and additional" should read -- an additional --

Col. 8, line 24, "Faraday rotator 320B" should read -- Faraday rotator 330B --

Col. 8, line 27, "plate 316B" should read -- plate 336B --

Col. 8, line 31, "rotator 320B" should read -- rotator 330B --

Col. 8, line 56, "rotator 320A" should read -- rotator 330A --

Col. 8, line 57, "plate 316A" should read – plate 336A --

Col. 8, line 58, "rotator 320A" should read -- rotator 330A --

Col. 9, line 64, "beams 416A and 416B" should read -- beams 414A and 414B --

Col. 9, line 65, "modifier 4442" should read – modifier 442 --

Col. 9, line 66, "beam 416A and 416B" should read -- beam 414A and 414B --

Col. 10, line 3, "beam 416" should read -- beam 414 --

UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF CORRECTION

PATENT NO:

6,757,451

DATED:

June 29, 2004

INVENTOR(S):

Chang et al.

It is certified that errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Col. 10, line 3, "beam 416" should read -- beam 414 --

Col. 10, line 25, "beam 514A" should read -- beam 514 --

Col. 11, line 46, "paths and to" should read -- paths to --

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